## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

HES 2003-17-01222

| CLAIMS AS FILED - PART I                          |   |   |                                       |                                     |                       |                                  |   | SMALL ENTITY       |                        |          | OTHER THAN          |                        |
|---|---|---|---------------------------------------|-------------------------------------|-----------------------|----------------------------------|---|--------------------|------------------------|----------|---------------------|------------------------|
|   | OTAL OLAIMS   |   | (Column 1)                            |                                     | (Colu                 | (Column 2)                       |   | TYPE               |                        | OR       | OR SMALL ENTITY     |                        |
| TOTAL CLAIMS                                      |   |   | 9/                                    |                                     |                       |                                  | • | RATE               | FEE                    |          | RATE                | FEE                    |
| FOR   |   |   | NUMBER FILED                          |                                     | NUME                  | ER EXTRA                         |   | BASIC FE           | E 385.00               | OR       | BASIC FEE           | 770.00                 |
| TOTAL CHARGEABLE CLAIMS                           |   |   | S/ minus 20=                          |                                     | * H                   |                                  |   | X\$ 9=             |                        | OR       | X\$18=              |                        |
| INDEPENDENT CLAIMS                                |   |   | minus 3 = *                           |                                     | * )                   | 10                               |   | X43=               |                        | OR       | X86=                |                        |
| Μl  | JLTIPLE DEPE  | NDENT CLAIM P   | RESENT                                |                                     |                       |                                  |   | +145=              |                        | OR       | +290=               |                        |
| * 11  | the difference  | e in column 1 is  | less than zero, enter "0" in column 2 |                                     |                       | column 2                         |   | TOTAL              |                        | OR       | TOTAL               | 316                    |
| CLAIMS AS AMENDED - PART II                       |   |   |                                       |                                     |                       |                                  |   | -                  | <u> </u>               | <b>」</b> | OTHER               | 700                    |
| (Column 1) (Column 2) (Column 3)                  |   |   |                                       |                                     |                       |                                  | _ | SMALL              | ENTITY                 | OR       | SMALL               |                        |
| AMENDMENT A                                       |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                         |                                       | HIGHE<br>NUME<br>PREVIO<br>PAID F   | BER<br>USLY           | PRESENT<br>EXTRA                 |   | RATE               | ADDI-<br>TIONAL<br>FEE |          | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total   | *   | Minus                                 | **                                  |                       | =                                |   | X\$ 9=             |                        | OR       | X\$18=              |                        |
| AME   | Independent   |   |                                       | ***                                 | CI AIM                | =                                |   | X43=               |                        | OR       | X86=                |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM [] |   |   |                                       |                                     |                       |                                  |   | +145=              |                        | OR       | +290=               |                        |
| 70.77 85.<br>(Column 1) (Column 2) (Column 3)     |   |   |                                       |                                     |                       |                                  |   | TOTAL<br>DDIT. FEE |                        | OR ,     | TOTAL<br>ADDIT. FEE |                        |
|   | 70,7  | (Column 1)  | <del></del>                           |                                     |                       |                                  |   |                    |                        |          |                     |                        |
| AMENDMENT B                                       |   | REMAINING<br>AFTER<br>AMENDMENT                                   |                                       | HIGHE<br>NUMB<br>PREVIO<br>PAID F   | ER<br>USLY            | PRESENT<br>EXTRA                 |   | RATE               | ADDI-<br>TIONAL<br>FEE |          | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total   | *   | Minus                                 | **                                  |                       | =                                |   | X\$ 9=             |                        | OR       | X\$18=              |                        |
|   | Independent   | *   | Minus                                 | ***                                 | C! A184               | =                                |   | X43=               |                        | OR       | X86=                |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM    |   |   |                                       |                                     |                       |                                  |   | +145=              |                        | OR       | +290=               |                        |
|   |   |   |                                       |                                     |                       |                                  |   | TOTAL<br>DDIT. FEE |                        | OR /     | TOTAL<br>ADDIT, FEE |                        |
| (Column 1) (Column 2) (Column 3)                  |   |   |                                       |                                     |                       |                                  |   |                    |                        |          |                     |                        |
| MEN   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                         |                                       | HIGHE<br>NUMBI<br>PREVIOU<br>PAID F | ER<br>JSLY            | PRESENT<br>EXTRA                 |   | RATE               | ADDI-<br>TIONAL<br>FEE |          | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total   |   | Minus                                 | **                                  |                       | = .                              |   | X\$ 9=             |                        | OR       | X\$18=              |                        |
|   | Independent   |   | Minus                                 | ***                                 |                       | =                                |   | X43=               |                        | OR       | X86=                |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |                                       |                                     |                       |                                  |   | +145=              |                        | ľ        |                     |                        |
| * H   | * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." |   |                                       |                                     |                       |                                  |   |                    |                        | OR       | +290=<br>TOTAL      |                        |
| **  | f the "Highest Nun<br>f the "Highest Nur  | nber Previously Pai<br>nber Previously Pai<br>ber Previously Paid | id For" IN THIS<br>id For" IN THIS    | SPACE is I                          | ess than<br>less than | 20, enter "20."<br>3. enter "3." |   | TOTAL DOIT. FEE    |                        |          | DDIT. FEE L         |                        |